## **EAST Search History**

| Ref<br># | Hits     | Search Query   | DBs                             | Default<br>Operator | Plurals | Time Stamp       |
|----------|----------|--|---------------------------------|---------------------|---------|------------------|
| S1       | 12754281 | ((@rlad<="20020405")or(@ad<="200<br>20405"))   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/27 10:31 |
| S2       | 1        | "5862453".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/09/10 10:01 |
| S3       | 1        | 10/510274  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/29 10:59 |
| S4       | 10       | 09/675706  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/29 10:59 |
| S5       | 12114    | 455/450,452.1,452.2,454,453,500,<br>509,517,67.11,269,272.ccls. or<br>375/130\$4.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/30 09:19 |
| S6       | 97350    | (transmi\$5 with power) and (time with power)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/30 09:19 |
| S7       | 212415   | "455"/\$.ccls. or "370"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/30 09:20 |
| S8       | 18038    | S6 and S7  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/30 09:20 |
| S9       | 12755245 | ((@rlad<="20020405")or(@ad<="200<br>20405"))   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/30 09:20 |
| S10      | 11429    | S8 and S9  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/30 09:20 |
| S11      | 3733     | (receiv\$3 with power with level) and S10  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/30 09:27 |
| S12      | 7965     | time with variability  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/30 09:21 |
| S13      | 15       | S11 and S12  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON .    | 2007/08/30 09:21 |
| S14      | 9039     | (receiv\$3 with power) and S10   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/30 09:27 |
| S15      | 50       | S14 and S12  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2007/08/30 09:32 |

## **EAST Search History**

|     |          | LAST Scarci   |                                 |    |     |                  |
|-----|----------|---|---------------------------------|----|-----|------------------|
| S18 | 18715    | measur\$5 with power with receiv\$3                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/08/30 09:33 |
| S19 | 2266     | S10 and S18   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/08/30 09:33 |
| S20 | 15       | S12 and S19   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/08/30 09:48 |
| S21 | 253      | mobile with measur\$3 with receiv\$3 with power with time           | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/08/30 09:48 |
| S22 | 157      | S9 and S21  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/08/30 09:48 |
| S23 | 140      | S7 and S22  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/08/30 09:48 |
| S25 | 132      | S6 and S23  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/08/30 09:50 |
| S26 | 25       | "6073021"   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/08/30 10:00 |
| S27 | 81       | (mobile adj3 measur\$3) and S25                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/08/30 10:00 |
| S28 | 3        | "6094584"   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/09/10 10:01 |
| S29 | 8        | (signal adj2 loss) with (messag\$3) with channel                    | USPAT                           | OR | OFF | 2007/11/26 09:15 |
| S30 | 12778511 | ((@rlad<="20020405")or(@ad<="200<br>20405"))                        | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/11/26 09:13 |
| S31 | 7        | S29 and S30   | USPAT                           | OR | OFF | 2007/11/26 09:13 |
| S32 | 54       | (signal adj2 loss) with (messag\$3)                                 | USPAT                           | OR | OFF | 2007/11/26 09:15 |
| S33 | 50       | S30 and S32   | USPAT                           | OR | OFF | 2007/11/26 09:15 |
| S34 | 147      | (mode with transmission) and (periodic) and (event adj2 trigger\$3) | USPAT                           | OR | OFF | 2007/11/26 09:47 |
| S35 | 136      | S30 and S34   | USPAT                           | OR | OFF | 2007/11/26 09:48 |
| S36 | 3453     | determin\$3 with mode with transmission                             | USPAT                           | OR | OFF | 2007/11/26 10:19 |
| S37 | 2        | S35 and S36   | USPAT                           | OR | OFF | 2007/11/26 09:48 |
| S38 | 14910    | transmission with interval  | USPAT                           | OR | OFF | 2007/11/26 10:19 |

## **EAST Search History**

| S39 | 78 | S36 with S38 | USPAT | OR | OFF | 2007/11/26 10:19 |
|-----|----|--------------|-------|----|-----|------------------|
| S40 | 63 | S30 and S39  | USPAT | OR | OFF | 2007/11/26 10:19 |

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